
Sequence Listing was accepted.

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Reviewer: Durreshwar Anjum

Timestamp: [year=2009; month=4; day=23; hr=10; min=48; sec=52; ms=992;]

Validated By CRFValidator v 1.0.3

Application No: 10577008 Version No: 2.0

Input Set:

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Started: 2009-04-10 15:09:39.405 **Finished:** 2009-04-10 15:09:40.968

Elapsed: 0 hr(s) 0 min(s) 1 sec(s) 563 ms

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No. of SeqIDs Defined: 17

Actual SeqID Count: 17

Total Errors:

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Asn 145	Asp	Val	Asn	Glu	Tyr 150	Ala	Pro	Val	Phe	Lys 155	Glu	Lys	Ser	Tyr	Lys 160
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340 345 350

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Glu Asp Ser Gly Arg Gly Val Gln Ile Gln Ala His Pro Ser Gln Leu

570

575

565

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Arg A	rg L	eu i	Lys	Ile	Thr	Ser 615	Thr	Ile	Lys	Суз	Phe 620	Asn	Glu	Ala	Thr
Cys I 625	le S	er '	Val	Pro	Pro 630	Val	Asp	Gly	Tyr	Val 635	Met	Val	Leu	Gln	Pro 640
Glu G	lu P	ro :	Lys	Ile 645	Ser	Leu	Ser	Gly	Val 650	His	His	Phe	Ala	Arg 655	Ala
Ala S	er G		Phe 660	Glu	Ser	Ser	Glu	Gly 665	Val	Phe	Leu	Phe	Pro 670	Glu	Leu
Arg I		le : 75	Ser	Thr	Ile	Thr	Arg 680	Glu	Val	Glu	Pro	Glu 685	Gly	Asp	Gly
Ala G	31u A 390	sp 1	Pro	Thr	Val	Gln 695	Glu	Ser	Leu	Val	Ser 700	Glu	Glu	Ile	Val
His A	sp L	eu 2	Asp	Thr	Cys 710	Glu	Val	Thr	Val	Glu 715	Gly	Glu	Glu	Leu	Asn 720
His G	Slu G	ln (Glu	Ser 725	Leu	Glu	Val	Asp	Met 730	Ala	Arg	Leu	Gln	Gln 735	Lys
Gly I	le G		Val 740	Ser	Ser	Ser	Glu	Leu 745	Gly	Met	Thr	Phe	Thr 750	Gly	Val
Asp T		et 2 55	Ala	Ser	Tyr	Glu	Glu 760	Val	Leu	His	Leu	Leu 765	Arg	Tyr	Arg
Asn T	rp H	is Z	Ala	Arg	Ser	Leu 775	Leu	Asp	Arg	Lys	Phe 780	Lys	Leu	Ile	Cys
Ser G 785	lu L	eu 1	Asn	Gly	Arg 790	Tyr	Ile	Ser	Asn	Glu 795	Phe	Lys	Val	Glu	Val 800

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Arg Leu His Gly Ser Gly Val Pro Phe Glu Ala Val Ile Leu Asp Lys 85 90 95

Ala Thr Gly Glu Gly Leu Ile Arg Ala Lys Glu Pro Val Asp Cys Glu 100 105 110

Ala Gln Lys Glu His Thr Phe Thr Ile Gln Ala Tyr Asp Cys Gly Glu 115 120 125

Gly Pro Asp Gly Ala Asn Thr Lys Lys Ser His Lys Ala Thr Val His 130 135 140

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Leu Tyr Arg Ala Ala Val Thr Glu Gly Lys Leu Tyr Asp Arg Ile Leu 165 170 175

Arg Val Glu Ala Ile Asp Gly Asp Cys Ser Pro Gln Tyr Ser Gln Ile 180 185 190

Cys Tyr Tyr Glu Ile Leu Thr Pro Asn Thr Pro Phe Leu Ile Asp Asn 195 200 205

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Ser Leu II		Phe Asn	Gly Thi	Gln Ala	Val Gln 365	Val Pro	Leu
Gly Gly Pi 370	co Ser Gly	Leu Gly 375	_	7 Pro Gln	Asp Ser 380	Leu Ser	Asp
His Phe Th	nr Leu Ser	Phe Trp	Met Lys	His Gly 395		Pro Asn	Lys 400
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Thr Ala Val L	ys Cys Phe 630	Ser Glu	Glu Ser	Cys Val 635	Ser Ile	Pro Glu 640
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Thr Asn Gly V	al Pro Leu	Phe Pro 680	Asp Leu	Gln Ile	Thr Cys	Ser Ile
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His Gly Val Ile Thr Glu Asn Asn Asp Thr Val Ile Leu Asp Pro Pro 50 55 60

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